

NORTH BAYSHORE TDM GUIDELINES – ADDENDUM

This addendum to the North Bayshore Precise Plan TDM Guidelines provides further clarification on the vehicle trip cap calculation methodology.

Applicable Land Uses

The vehicle trip cap applies to all new development greater than 1,000 sq. ft. or additions to existing buildings of 1,000 sq. ft. or more.

Retail/Commercial Exemptions

While all new development greater than 1,000 sq. ft. or additions to existing buildings of 1,000 sq. ft. or more are required to establish a trip cap, retail and non-office commercial are not subject to a specific mode split requirement.

Employee Density and Vehicle Trip Rate for Non–Office Commercial and Retail Projects

For non-office commercial or retail land uses, the project applicant should identify the employee density per 1,000 sq. ft. and the AM peak period or peak hour vehicle trip generation rate per 1,000 sq. ft. The project applicant should document the source of vehicle trip generation rate that they are proposing to use and provide an explanation of why the proposed vehicle trip generation rate is applicable to the given land use. One example of an information source that can be used is the Institute of Traffic Engineers Trip Generation Manual.

Calculation of the Vehicle Trip Cap for Non–Office or Research and Development Projects

For non-office commercial or retail land uses the following formula shall be used to calculate the AM peak period vehicle trip cap:

- **AM Peak Period Vehicle Trip Cap** = Vehicle trip generation rate during the AM peak period or peak hour per 1,000 sq. ft. * total square footage/1,000 * 3 hours
- All fractional trip numbers shall be rounded up
- The total peak period vehicle trip cap must reflect the total 3 hour peak period of 7:00 a.m. to 10:00 a.m.